

# **ANNUAL REPORT**

OF

Name: VILLAGE OF MAIDEN ROCK MUNICIPAL WATER UTILITY

Principal Office: P.O. BOX 386

MAIDEN ROCK, WI 54750

For the Year Ended: DECEMBER 31, 1999

# WATER, ELECTRIC, OR JOINT UTILITY TO PUBLIC SERVICE COMMISSION OF WISCONSIN

P.O. Box 7854 Madison, WI 53707-7854 (608) 266-3766

This form is required under Wis. Stat. § 196.07. Failure to file the form by the statutory filing date can result in the imposition of a penalty under Wis. Stat. § 196.66. The penalty which can be imposed by this section of the statutes is a forfeiture of not less than \$25 nor more than \$5,000 for each violation. Each day subsequent to the filing date constitutes a separate and distinct violation. The filed form is available to the public and personally identifiable information may be used for purposes other than those related to public utility regulation.

#### **SIGNATURE PAGE**

I	SHIRLEY GILLES		of
	(Person responsible for accou	nts)	
	VILLAGE OF MAIDEN ROCK MUNICIPAL WATER	R UTILITY	, certify that I
	(Utility Name)		
knowled	person responsible for accounts; that I have examined the dge, information and belief, it is a correct statement of the od covered by the report in respect to each and every many	e business and affairs	of said utility for
		04/01/2000	
	(Signature of person responsible for accounts)	(Date)	
VILLAG	E CLERK-TREASURER	_	
	(Title)		

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#### **IDENTIFICATION AND OWNERSHIP**

Exact Utility Name: VILLAGE OF MAIDEN ROCK MUNICIPAL WATER UTILITY

Utility Address: P.O. BOX 386

MAIDEN ROCK, WI 54750

When was utility organized? 2/14/1983

Report any change in name:

Effective Date: Utility Web Site:

#### Utility employee in charge of correspondence concerning this report:

Name: MS SHIRLEY GILLES

Title: VILLAGE CLERK-TREASURER

Office Address:

P.O. BOX 386

MAIDEN ROCK, WI 54750

**Telephone:** (715) 448 - 2205 **Fax Number:** (715) 448 - 2205

E-mail Address:

#### Individual or firm, if other than utility employee, preparing this report:

Name: THOMAS G. KORTAS CPA

Title:

Office Address: TRACEY & THOLE, S.C.

502 SECOND ST. HUDSON, WI 54016

**Telephone:** (715) 386 - 2391 **Fax Number:** (715) 386 - 0535

E-mail Address:

#### President, chairman, or head of utility commission/board or committee:

Name: THOMAS BENGTSON

Title: VILLAGE BOARD PRESIDENT

Office Address:

P.O. BOX 386

MAIDEN ROCK, WI 54750

**Telephone:** (715) 448 - 2205 **Fax Number:** (715) 448 - 2205

E-mail Address:

Are records of utility audited by individuals or firms, other than utility employee? NO

#### **IDENTIFICATION AND OWNERSHIP**

Individual or firm, if other than utility employee, auditing utility records:

Name: THOMAS G. KORTAS CPA

Title:

Office Address: TRACEY & THOLE, S.C.

502 SECOND ST. HUDSON, WI 54016

**Telephone:** (715) 386 - 2391 **Fax Number:** (715) 386 - 0535

E-mail Address:

Date of most recent audit report: 4/9/1999 Period covered by most recent audit: 1998

Names and titles of utility management including manager or superintendent:

Name: MR FRANCIS DALEIDEN

Title: SUPERINTENDENT

Office Address:

P.O. BOX 386

MAIDEN ROCK, WI 54750

**Telephone:** (715) 448 - 2205 **Fax Number:** (715) 448 - 2205

E-mail Address:

Name of utility commission/committee: VILLAGE BOARD

Names of members of utility commission/committee:

MR THOMAS BENGTSON, VILLAGE BOARD PRESIDENT

Is sewer service rendered by the utility? NO

If "yes," has the municipality, by ordinance, combined the water and sewer service into a single public utility, as provided by Wis. Stat. § 66.077 of the Wisconsin Statutes? NO

Date of Ordinance:

Are any of the utility administrative or operational functions under contract or agreement with an outside provider for the year covered by this annual report and/or current year (i.e., operation of water or sewer treatment plant)?

Provide the following information regarding the provider(s) of contract services:

# **IDENTIFICATION AND OWNERSHIP**

Firm Name:	
i iiiii Naiiie.	
Contact Person:	
Title:	
Telephone:	
Fax Number:	
E-mail Address:	
Contract/Agreeme	ent beginning-ending dates:

Provide a brief description of the nature of Contract Operations being provided:

#### **INCOME STATEMENT**

Particulars (a)	This Year (b)	Last Year (c)	
UTILITY OPERATING INCOME			
Operating Revenues (400)	51,982	53,071	1
Operating Expenses:			
Operation and Maintenance Expense (401)	19,546	18,117	2
Depreciation Expense (403)	7,339	7,269	3
Amortization Expense (404)	0	0	4
Taxes (408)	13,560	13,494	5
Total Operating Expenses	40,445	38,880	
Net Operating Income	11,537	14,191	
Income from Utility Plant Leased to Others (412-413)	0	0	6
Utility Operating Income OTHER INCOME	11,537	14,191	_
Income from Merchandising, Jobbing and Contract Work (415-416)	0	0	7
Nonoperating Rental Income (418)	0	0	8
Interest and Dividend Income (419)	1,940	2,778	9
Miscellaneous Nonoperating Income (421)	0	0	10
Total Other Income Total Income	1,940 13,477	2,778 16,969	_
MISCELLANEOUS INCOME DEDUCTIONS			
Miscellaneous Amortization (425)	0	0	11
Other Income Deductions (426)	0	0	_ 12
Total Miscellaneous Income Deductions	0	0	
Income Before Interest Charges	13,477	16,969	
INTEREST CHARGES	0.070	0.454	
Interest on Long-Term Debt (427)	9,279	9,454	13
Amortization of Debt Discount and Expense (428)	1,654	1,687	_ 14
Amortization of Premium on DebtCr. (429)	0	0	15
Interest on Debt to Municipality (430)	0	0	_ 16 _ 17
Other Interest Expense (431) Interest Charged to ConstructionCr. (432)	U	U	18
. ,	10,933	11,141	_ 10
Total Interest Charges Net Income	2,544	5,828	
EARNED SURPLUS	2,044	3,020	
Unappropriated Earned Surplus (Beginning of Year) (216)	(27,907)	(93,317)	19
Balance Transferred from Income (433)	2,544	5,828	20
Miscellaneous Credits to Surplus (434)	2,784	59,582	21
Miscellaneous Debits to SurplusDebit (435)	0	0	22
Appropriations of Surplus-Debit (436)	0	0	23
Appropriations of Income to Municipal FundsDebit (439)	0	0	24
Total Unappropriated Earned Surplus End of Year (216)	(22,579)	(27,907)	_

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#### **INCOME STATEMENT ACCOUNT DETAILS**

- 1. Report each item (when individually or when like items are combined) greater than \$10,000 (class AB), \$5,000 (class C) and \$2,000 (class D) and all other lesser amounts grouped as Miscellaneous. Describe fully using other than account titles.
- 2. Nonregulated sewer income should be reported as Miscellaneous Nonoperating Income, Account 421.

Description of Item Amount (a) (b)	
Revenues from Utility Plant Leased to Others (412):	.,
NONE	•
Total (Acct. 412):	0
Expenses of Utility Plant Leased to Others (413):	
NONE	
Total (Acct. 413):	0
Nonoperating Rental Income (418):	_
NONE	;
Total (Acct. 418):	0
Interest and Dividend Income (419):	
INTEREST ON INVESTMENTS	1,940
Total (Acct. 419):	1,940
Miscellaneous Nonoperating Income (421):	
NONE	
Total (Acct. 421):	0
Miscellaneous Amortization (425):	
NONE	
Total (Acct. 425):	0
Other Income Deductions (426):	
NONE	7
Total (Acct. 426):	0
Miscellaneous Credits to Surplus (434):	
1998 AUDIT ADJUSTMENT	2,784
Total (Acct. 434):	2,784
Miscellaneous Debits to Surplus (435):	
NONE	9
Total (Acct. 435)Debit:	0
Appropriations of Surplus (436):	
Detail appropriations to (from) account 215	10
Total (Acct. 436)Debit:	0
Appropriations of Income to Municipal Funds (439):	
NONE	11
Total (Acct. 439)Debit:	0

# **INCOME FROM MERCHANDISING, JOBBING & CONTRACT WORK (ACCTS. 415-416)**

Particulars (a)	Water (b)	Electric (c)	Sewer (d)	Gas (e)	Total (f)		
Revenues (account 415)						0	1
Costs and Expenses of Merchandising,	Jobbing and	Contract Wor	·k (416):				
Cost of merchandise sold						0	2
Payroll						0	3
Materials						0	4
Taxes						0	5
Other (list by major classes):							
NONE						0	6
Total costs and expenses	0	0	0	(	)	0	
Net income (or loss)	0	0	0	(	)	0	

#### REVENUES SUBJECT TO WISCONSIN REMAINDER ASSESSMENT

- 1. Report data necessary to calculate revenue subject to Wisconsin remainder assessment pursuant to Wis. Stat. § 196.85(2) and Wis. Admin. Code Ch. PSC 5.
- 2. If the sewer department is not regulated by the PSC, do not report sewer department data in column (d).

Description (a)	Water Utility (b)	Electric Utility (c)	Sewer Utility (Regulated Only) (d)	Gas Utility (e)	Total (f)	
Total operating revenues	51,982	0	0	0	51,982	1
Less: interdepartmental sales	0		0	0	0	2
Less: interdepartmental rents					0	3
Less: return on net investment in meters charged to regulated sewer department. (Do not report if nonregulated sewer.)	0 [				0	4
Less: uncollectibles directly expensed as reported in water acct. 904 (690 class D), sewer acct. 843, and electric acct. 904 (590 class D) -or- Net write-offs when Accumulated Provision for Uncollectible Accounts (acct. 144) is maintained					0	5
Other Increases or (Decreases) to Operating Revenues - Specify: NONE					0	6
Revenues subject to Wisconsin Remainder Assessment	51,982	0	0	0	51,982	

#### **BALANCE SHEET**

Assets and Other Debits (a)	Balance End of Year (b)	Balance First of Year (c)	
UTILITY PLANT			
Utility Plant (100)	383,880	378,671	1
Less: Accumulated Provision for Depreciation and Amortization of Utility Plant (110)	92,416	84,920	2
Net Utility Plant	291,464	293,751	-
OTHER PROPERTY AND INVESTMENTS			
Nonutility Property (121)	0	0	3
Less: Accumulated Provision for Depreciation and Amortization of Nonutility Property (122)	0	0	4
Net Nonutility Property	0	0	
Investment in Municipality (123)	0	0	5
Other Investments (124)	1,715	1,569	6
Special Funds (125)	43,753	33,142	7
Total Other Property and Investments	45,468	34,711	
CURRENT AND ACCRUED ASSETS			
Cash and Working Funds (131)	64,183	62,824	8
Temporary Cash Investments (132)			9
Notes Receivable (141)	0	0	10
Customer Accounts Receivable (142)	3,186	3,353	11
Other Accounts Receivable (143)	0	0	12
Accumulated Provision for Uncollectible AccountsCr. (144)	0	0	13
Receivables from Municipality (145)	3,220	2,576	14
Materials and Supplies (150)	352	432	15
Prepayments (165)	63	152	16
Other Current and Accrued Assets (170)	574	574	17
Total Current and Accrued Assets	71,578	69,911	
DEFERRED DEBITS			
Unamortized Debt Discount and Expense (181)	12,255	13,909	18
Extraordinary Property Losses (182)	0	0	19
Other Deferred Debits (183)	0	0	20
Total Deferred Debits	12,255	13,909	
Total Assets and Other Debits	420,765	412,282	:

#### **BALANCE SHEET**

Liabilities and Other Credits (a)	Balance End of Year (b)	Balance First of Year (c)	
PROPRIETARY CAPITAL			
Capital Paid in by Municipality (200)	12,731	8,081	21
Appropriated Earned Surplus (215)			22
Unappropriated Earned Surplus (216)	(22,579)	(27,907)	23
Total Proprietary Capital	(9,848)	(19,826)	
LONG-TERM DEBT			
Bonds (221)	151,875	157,500	24
Advances from Municipality (223)	0	0	25
Other long-Term Debt (224)	0	0	26
Total Long-Term Debt	151,875	157,500	-
CURRENT AND ACCRUED LIABILITIES			
Notes Payable (231)	0	0	27
Accounts Payable (232)	1,085	1,585	28
Payables to Municipality (233)	19,543	14,863	29
Customer Deposits (235)			30
Taxes Accrued (236)	12,670	12,670	31
Interest Accrued (237)	1,505	1,555	32
Other Current and Accrued Liabilities (238)			33
Total Current and Accrued Liabilities DEFERRED CREDITS	34,803	30,673	
Unamortized Premium on Debt (251)	0	0	34
Customer Advances for Construction (252)			35
Other Deferred Credits (253)	0	0	36
Total Deferred Credits	0	0	-
OPERATING RESERVES			
Miscellaneous Operating Reserves (265)			37
Total Operating Reserves	0	0	
CONTRIBUTIONS IN AID OF CONSTRUCTION			
Contributions in Aid of Construction (271)	243,935	243,935	_ 38
Total Liabilities and Other Credits	420,765	412,282	=

#### **NET UTILITY PLANT**

Report utility plant accounts and related accumulated provisions for depreciation and amortization after allocation of common plant accounts and related provisions for depreciation and amortization to utility departments as of December 31.

Water (b)	Sewer (c)	Gas (d)	Electric (e)
383,880	0	0	0
383,880	0	0	0
ortization:			
92,416	0	0	0
92,416	0	0	0
291,464	0	0	0
	383,880 383,880 ortization: 92,416 92,416	383,880 0  383,880 0  ortization: 92,416 0 92,416 0	(b) (c) (d)  383,880 0 0  ortization: 92,416 0 0  92,416 0 0

# ACCUMULATED PROVISION FOR DEPRECIATION AND AMORTIZATION OF UTILITY PLANT (ACCT. 110)

Depreciation Accruals (Credits) during the year:

- 1. Report the amounts charged in the operating sections to Depreciation Expense (403).
- 2. If sewer operations are nonregulated, do not report sewer depreciation on this schedule.
- 3. Report the Depreciation Expense on Meters charged to sewer operations as an addition in the Water column. If the sewer is also a regulated utility by the PSC, report an equal amount as a reduction in the Sewer column.
- 4. Report all other accruals charged to other accounts, such as to clearing accounts.

Particulars (a)	Water (b)	(c)	(d)	(e)	Total (f)
Balance first of year	84,920				84,920
Credits During Year					
Accruals:					
Charged depreciation expense (403)	7,339				7,339
Depreciation expense on meters					
charged to sewer (see Note 3)	157				157
Accruals charged other					
accounts (specify):					
					0
Salvage					0
Other credits (specify):					
					0
Total credits	7,496	0	0	0	7,496
Debits during year					
Book cost of plant retired	0				0
Cost of removal					0
Other debits (specify):					
					0
Total debits	0	0	0	0	0
Balance End of Year	92,416	0	0	0	92,416
Composite Depreciation Rate?	Yes				<u> </u>
If yes, what is the rate?	1.97%				

# **NET NONUTILITY PROPERTY (ACCTS. 121 & 122)**

- 1. Report separately each item of property with a book cost of \$5,000 or more included in account 121.
- 2. Other items may be grouped by classes of property.
- 3. Describe in detail any investment in sewer department carried in this account.

Description (a)	Balance First of Year (b)	Additions During Year (c)	Deductions During Year (d)	Balance End of Year (e)	
Nonregulated sewer plant	0			0	1
Other (specify): NONE	0			0	_ 2
Total Nonutility Property (121)	0	0	0	0	_
Less accum. prov. depr. & amort. (122)	0			0	3
Net Nonutility Property	0	0	0	0	=

# **ACCUMULATED PROVISION FOR UNCOLLECTIBLE ACCOUNTS-CR. (ACCT. 144)**

Particulars (a)	Amount (b)		_
Balance first of year	1	0	1
Additions:			
Provision for uncollectibles during year			2
Collection of accounts previously written off: Utility Customers			3
Collection of accounts previously written off: Others			4
Total Additions		0	
Deductions:			
Accounts written off during the year: Utility Customers			5
Accounts written off during the year: Others			6
Total accounts written off		0	
Balance end of year		0	

#### **MATERIALS AND SUPPLIES**

Account (a)	Generation (b)	Transmission (c)	Distribution (d)	Other (e)	Total End of Year (f)	Amount Prior Year (g)	
Electric Utility							
Fuel for generation					0	0	1
Other					0	0	2
Total Electric Utility					0	0	

Account	Total End of Year	Amount Prior Year	
Electric utility total	0	0	1
Water utility	352	432	2
Sewer utility		0	3
Gas utility		0	4
Merchandise		0	5
Other materials & supplies		0	6
Total Materials and Supplies	352	432	=

# UNAMORTIZED DEBT DISCOUNT & EXPENSE & PREMIUM ON DEBT (ACCTS. 181 AND 251)

Report net discount and expense or premium separately for each security issue.

	Written O	Off During Year		
Debt Issue to Which Related (a)	Amount (b)	Account Charged or Credited (c)	Balance End of Year (d)	
Unamortized debt discount & expense (181)				
REFUNDING REVENUE BONDS - 8/26/97	810	428	7,125	1
UNAMORTIZED DEBT REFUNDING LOSS	844	428	5,130	2
Total			12,255	
Unamortized premium on debt (251)		_		
NONE	0	0	0	3
Total		_	0	

# **CAPITAL PAID IN BY MUNICIPALITY (ACCT. 200)**

Report each item (when individually or when like items are combined) greater than \$10,000 (class AB), \$5,000 (class C) and \$2,000 (class D, sewer and privates) and all other lesser amounts grouped as Miscellaneous. Describe fully using other than account titles.

Particulars (a)	Amount (b)	
Balance first of year	8,081	1
Changes during year (explain):		
GENERAL FUND CONTRIBUTION FOR GENERATOR	4,650	2
Balance end of year	12,731	

# **BONDS (ACCT. 221)**

- 1. Report hereunder information required for each separate issue of bonds.
- 2. If there is more than one interest rate for an aggregate obligation issue, average the interest rates and report one rate.
- 3. Proceeds advanced by the municipality from sale of general obligation bonds, if repayable by utility, should be included in account 223.

Description of Issue (a)	Date of Issue (b)	Final Maturity Date (c)	Interest Rate (d)	Principal Amount End of Year (e)	
REFUNDING REVENUE BONDS	08/26/1997	11/01/2014	6.00%	151,875	1
	7	Total Bonds (A	ccount 221):	151,875	

#### **NOTES PAYABLE & MISCELLANEOUS LONG-TERM DEBT**

- 1. Report each class of debt included in Accounts 223, 224 and 231.
- 2. Proceeds of general obligation issues, if subject to repayment by the utility, should be included in Account 223.
- 3. If there is more than one interest rate for an aggregate obligation issue, average the interest rates and report one rate.

		Final		Principal
	Date of	Maturity	Interest	Amount
Account and Description of Obligation	Issue	Date	Rate	End of Year
(a and b)	(c)	(d)	(e)	<b>(f)</b>

**NONE** 

# **TAXES ACCRUED (ACCT. 236)**

Particulars (a)	Amount (b)		
Balance first of year	12,670	1	
Accruals:			
Charged water department expense	13,560	2	
Charged electric department expense		3	
Charged sewer department expense	64	4	
Other (explain):			
NONE		5	
Total Accruals and other credits	13,624		
Taxes paid during year:			
County, state and local taxes	12,670	6	
Social Security taxes	890	7	
PSC Remainder Assessment	64	8	
Other (explain):			
NONE		9	
Total payments and other debits	13,624		
Balance end of year	12,670	:	

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# **INTEREST ACCRUED (ACCT. 237)**

- 1. Report below interest accrued on each utility obligation.
- 2. Report Customer Deposits under Account 231.

Description of Issue (a)	Interest Accrued Balance First of Year (b)	d Interest Accrued During Year (c)	Interest Paid During Year (d)	Interest Accrue Balance End of Year (e)	ed
Bonds (221)					
NONE	0			0	1
REFUNDING REVENUE BONDS - 8/26/97	1,555	9,279	9,329	1,505	2
Subtotal	1,555	9,279	9,329	1,505	-
Advances from Municipality (223)					•
NONE	0			0	3
Subtotal	0	0	0	0	•
Other long-Term Debt (224)					•
NONE	0			0	4
Subtotal	0	0	0	0	•
Notes Payable (231)					•
NONE	0			0	5
Subtotal	0	0	0	0	•
Total	1,555	9,279	9,329	1,505	•

# **CONTRIBUTIONS IN AID OF CONSTRUCTION (ACCOUNT 271)**

		Elect	ric				
Particulars (a)	Water (b)	Distribution (c)	Other (d)	Sewer (e)	Gas (f)	Total (g)	
Balance First of Year	243,935	0	0	0	0	243,935	1
Add credits during year:							
For Services						0	2
For Mains						0	3
Other (specify): NONE						0	4
Deduct charges (specify): NONE						0	5
Balance End of Year	243,935	0	0	0	0	243,935	
Amount of federal and state grants in aid received for utility construction included in End of Year totals	189,000					189,000	6

#### **BALANCE SHEET END-OF-YEAR ACCOUNT BALANCES**

Report each item (when individually or when like items are combined) greater than \$10,000 (class AB), \$5,000 (class C) and \$2,000 (class D) and all other lesser amounts grouped as Miscellaneous. Describe fully using other than account titles.

Particulars (a)	Balance End of Year (b)	
Investment in Municipality (123):		
NONE	_	1
Total (Acct. 123):	0	_
Other Investments (124):		
DEL SPEC. ASSMTS. AND CHARGES HELD BY COUNTY	542	_ 2
UTILITY ITEMS PLACED ON TAX ROLL	1,173	3
Total (Acct. 124):	1,715	_
Special Funds (125):		
BOND RESERVE FUND INVESTMENTS	17,522	4
BOND REDEMPTION FUND INVESTMENTS	26,231	5
Total (Acct. 125):	43,753	_
Notes Receivable (141):		
NONE		6
Total (Acct. 141):	0	_
Customer Accounts Receivable (142):		-
Water	3,186	7
Electric	3,133	8
Sewer (Regulated)		9
Other (specify):		
NONE		10
Total (Acct. 142):	3,186	_
Other Accounts Receivable (143):		-
Sewer (Non-regulated)		11
Merchandising, jobbing and contract work		12
Other (specify):		_
NONE		13
Total (Acct. 143):	0	_
Receivables from Municipality (145):		
MISCELLANEOUS ITEMS	3,220	14
Total (Acct. 145):	3,220	_
	,	-
Prepayments (165): PREPAID INSURANCE	63	15
Total (Acct. 165):	<b>63</b>	.0
		-
Extraordinary Property Losses (182):		4.0
NONE Total (Acet. 182):	0	_ 16
Total (Acct. 182):	0	-

# **BALANCE SHEET END-OF-YEAR ACCOUNT BALANCES**

Report each item (when individually or when like items are combined) greater than \$10,000 (class AB), \$5,000 (class C) and \$2,000 (class D) and all other lesser amounts grouped as Miscellaneous. Describe fully using other than account titles.

Particulars (a)	End of Year (b)	
Other Deferred Debits (183):		
NONE		17
Total (Acct. 183):	0	_
Payables to Municipality (233):		
1999 AND PRIOR YEAR OPERATING EXPENSES PAID BY GENERAL FUND	19,543	18
Total (Acct. 233):	19,543	_ _
Other Deferred Credits (253):		
NONE		19
Total (Acct. 253):	0	_

#### **RETURN ON RATE BASE COMPUTATION**

- 1. The data used in calculating rate base are averages.
- 2. Calculate those averages by summing the first-of-year and the end-of-year figures for each account and then dividing the sum by two.
- 3. Note: Do not include property held for future use or construction work in progress with utility plant in service. These are not rate base components.

Average Rate Base (a)	Water (b)	Electric (c)	Sewer (d)	Gas (e)	Total (f)	
Add Average:						_
Utility Plant in Service	381,275	0	0	0	381,275	1
Materials and Supplies	392	0	0	0	392	2
Other (specify): NONE					0	3
Less Average:						
Reserve for Depreciation	88,668	0	0	0	88,668	4
Customer Advances for Construction					0	5
Contributions in Aid of Construction	243,935	0	0	0	243,935	6
Other (specify): NONE					0	7
Average Net Rate Base	49,064	0	0	0	49,064	
Net Operating Income	11,537	0	0	0	11,537	8
Net Operating Income as a percent of						
Average Net Rate Base	23.51%	N/A	N/A	N/A	23.51%	

#### **RETURN ON PROPRIETARY CAPITAL COMPUTATION**

- 1. The data used in calculating proprietary capital are averages.
- 2. Calculate those averages by summing the first-of-year and end-of-year figures for each account and then dividing by two.

Description Amount (a) (b)		
Average Proprietary Capital		
Capital Paid in by Municipality	10,406	1
Appropriated Earned Surplus	0	2
Unappropriated Earned Surplus	(25,243)	3
Other (Specify): NONE		4
Total Average Proprietary Capital	(14,837)	_
Net Income		
Net Income	2,544	5

None

#### IMPORTANT CHANGES DURING THE YEAR

Report changes of any of the following types:
1. Acquisitions.
None
2. Leaseholder changes.
None
3. Extensions of service.
None
4. Estimated changes in revenues due to rate changes.
None
5. Obligations incurred or assumed, excluding commercial paper.
None
6. Formal proceedings with the Public Service Commission.
None
7. Any additional matters.

#### FINANCIAL SECTION FOOTNOTES

#### Identification and Ownership - Contacts (Page iv)

September 6, 2000

Ms. Shirley Gilles, Village Clerk Treasurer Village of Maiden Rock Municipal Water Utility P.O. Box 386
Maiden Rock, WI 54750-0386

1999 Analytical Review DWCCA-3295-PJL

Dear Ms. Gilles:

The Public Service Commission has completed their analytical review of your 1999 annual report. The primary purpose of our analytical review is to detect possible accounting related errors and to identify significant fluctuations from prior year's data, which are not sufficiently explained in the footnotes of your annual report. We have no questions, only the following comment.

During our review, we noted that in Account 233, Payables to Municipality on page F-18, you reported \$19,543 which is described as including prior year costs. Please note that in the future, Account 233 should only contain amounts that are subject to current settlement. Amounts that will not be repaid should be written off to Account 434, Miscellaneous Credits to Surplus, after approval by the municipal body. Amounts that will be repaid, but over a longer period of time, should be reclassified to Account 223, Advances from Municipality.

You may consider your review closed. Thank you for your efforts in preparing your 1999 annual report. If you have any questions, please feel free to contact me at (608) 267-9198 or e-mail me at leegep@psc.state.wi.us.

Sincerely,

Peter J. Leege Financial Specialist Division of Water, Compliance, and Consumer Affairs

PJL:tlm:w:\compl\Analytical Reviews\1999 analytical review letters\3295.doc

cc: Mr. Thomas Bengtson, Village Board President

#### **WATER OPERATING REVENUES & EXPENSES**

Particulars (a)	Amounts (b)	
Operating Revenues Sales of Water		
Sales of Water (460-467)	49,965	1
Total Sales of Water	49,965	•
Other Operating Revenues		
Forfeited Discounts (470)	278	2
Other Water Revenues (474)	1,739	3
Amortization of Construction Grants (475)	0	4
Total Other Operating Revenues	2,017	_
Total Operating Revenues	51,982	•
Operation and Maintenenance Expenses		
Plant Operation and Maintenance Expenses (600-660)	10,174	5
General Operating Expenses (680-690)	9,372	6
Total Operation and Maintenenance Expenses	19,546	•
Other Operating Expenses		
Depreciation Expense (403)	7,339	7
Amortization Expense (404)		8
Taxes (408)	13,560	9
Total Other Operating Expenses	20,899	_
Total Operating Expenses	40,445	•
NET OPERATING INCOME	11,537	=

#### **WATER OPERATING REVENUES - SALES OF WATER**

- 1. Where customer meters record cubic feet, multiply by 7.48 to obtain number of gallons.
- 2. Report estimated gallons for unmetered sales.
- 3. Sales to multiple dwelling buildings through a single meter serving 3 or more family units should be classified commercial.
- 4. Bulk sales should be account 460.

Particulars (a)	Average No. Customers (b)	Thousands of Gallons of Water Sold (c)	Amounts (d)	
Operating Revenues				
Sales of Water				
Unmetered Sales to General Customers (460)				
Residential				1
Commercial				2
Industrial				3
Total Unmetered Sales to General Customers (460)	0	0	0	
Metered Sales to General Customers (461)				
Residential	63	1,480	20,786	4
Commercial	12	676	5,450	5
Industrial				6
Total Metered Sales to General Customers (461)	75	2,156	26,236	•
Private Fire Protection Service (462)				7
Public Fire Protection Service (463)	2		22,932	8
Other Sales to Public Authorities (464)	3	22	797	9
Sales to Irrigation Customers (465)				10
Sales for Resale (466)		0	0	11
Interdepartmental Sales (467)				12
Total Sales of Water	80	2,178	49,965	

# **SALES FOR RESALE (ACCT. 466)**

Use a separate line for each delivery point.	
--	--

Thousands of
Customer Name Point of Delivery Gallons Sold Revenues

(a) (b) (c) (d)

NONE

# **OTHER OPERATING REVENUES (WATER)**

- 1. Report revenues relating to each account and fully describe each item using other than the account title.
- 2. Report each item (when individually or when like items are combined) greater than \$10,000 (class AB), \$5,000 (class C) and \$2,000 (class D and privates) and all other lesser amounts grouped as Miscellaneous.
- 3. For a combined utility which also provides sewer service that is based upon water readings, report the return on net investment in meters charged to sewer department in Other Water Revenues (474).

Particulars (a)		
Public Fire Protection Service (463):		
Amount billed (usually per rate schedule F-1)	22,288	1
Wholesale fire protection billed		_ 2
Amount billed for fighting fires outside utility's service areas (usually per rate schedule F-2 or BW-1)	644	3
Other (specify): NONE		4
Total Public Fire Protection Service (463)	22,932	_
Forfeited Discounts (470):		_
Customer late payment charges	278	5
Other (specify): NONE		- 6
Total Forfeited Discounts (470)	278	-
Other Water Revenues (474):		_
Return on net investment in meters charged to sewer department	289	7
Other (specify):		_
NON-HOOKUP ASSESSMENT	1,440	_ 8
MISCELLANEOUS ITEMS	10	9
Total Other Water Revenues (474)	1,739	_
Amortization of Construction Grants (475):		
NONE		10
Total Amortization of Construction Grants (475)	0	_

#### **WATER OPERATION & MAINTENANCE EXPENSES**

Each expense account that has an increase or a decrease when compared to the previous year of greater than 30 percent, but not less than \$2,000, shall be fully explained in the schedule footnotes.

Particulars (a)	Amount (b)	
PLANT OPERATION AND MAINTENANCE EXPENSES  Coloring and Warren (COO)	0.220	
Salaries and Wages (600)	6,239	
Purchased Water (610)	400	
Fuel or Power Purchased for Pumping (620)	482	
Chemicals (630)	0.000	
Supplies and Expenses (640)	2,982	
Repairs of Water Plant (650)	372	
Transportation Expenses (660)	99	
Total Plant Operation and Maintenance Expenses	10,174	
GENERAL OPERATING EXPENSES  Administrative and General Salaries (680)	5,400	
Office Supplies and Expenses (681)	720	
Outside Services Employed (682)	1,488	
insurance expense (684)	841	
Insurance Expense (684) Employees Pensions and Benefits (686) Regulatory Commission Expenses (688)	841	
Employees Pensions and Benefits (686) Regulatory Commission Expenses (688)	841	
Employees Pensions and Benefits (686)	841 701	
Employees Pensions and Benefits (686) Regulatory Commission Expenses (688) Miscellaneous General Expenses (689)	841 701	

# **TAXES (ACCT. 408 - WATER)**

When allocation of taxes is made between departments, explain method used.

Description of Tax (a)	Method Used to Allocate Between Departments (b)	Amount (c)	
Property Tax Equivalent		12,670	1
Less: Local and School Tax Equivalent on		64	2
Meters Charged to Sewer Department			
Net property tax equivalent		12,606	
Social Security		890	3
PSC Remainder Assessment		64	4
Other (specify):			
NONE			5
Total tax expense	_	13,560	

### PROPERTY TAX EQUIVALENT (WATER)

- 1. No property tax equivalent shall be determined for sewer utilities or town sanitary district water utilities.
- 2. Tax rates are those issued in November (usually) of the year being reported and are available from the municipal treasurer. Report the tax rates in mills to six (6) decimal places.
- 3. The assessment ratio is available from the municipal treasurer. Report the ratio as a decimal to six (6) places.
- 4. The utility plant balance first of year should include the gross book values of plant in service, property held for future use and construction work in progress.
- 5. An "other tax rate" is included in the "Net Local and School Tax Rate Calculation" to the extent that it is local. An example is a local library tax. Fully explain the rate in the Property Tax Equivalent schedule footnotes.
- 6. The Property Tax Equivalent to be reported for the year is determined pursuant to Wis. Stat § 66.069(1)(c). Report the higher of the current year calculation or the tax equivalent reported in the 1994 PSC annual report, unless, the municipality has authorized a lower amount, then that amount is reported as the property tax equivalent.
- 7. If the municipality has authorized a lower amount, the authorization description and date of the authorization must be reported in the Property Tax Equivalent schedule footnotes.

Particulars (a)	Units (b)	Total (c)	County A (d)	County B (e)	County C (f)	County D (g)
County name			Pierce			1
SUMMARY OF TAX RATES						
State tax rate	mills		0.256001			3
County tax rate	mills		7.465175			
Local tax rate	mills		13.276513			
School tax rate	mills		11.948994			
Voc. school tax rate	mills		2.237829			7
Other tax rate - Local	mills		0.000000			8
Other tax rate - Non-Local	mills		0.000000			9
Total tax rate	mills		35.184512			10
Less: state credit	mills		1.783918			11
Net tax rate	mills		33.400594			12
PROPERTY TAX EQUIVALENT CALC	ULATIC	N				 13
Local Tax Rate	mills		13.276513			14
Combined School Tax Rate	mills		14.186823			 15
Other Tax Rate - Local	mills		0.000000			16
Total Local & School Tax	mills		27.463336			17
Total Tax Rate	mills		35.184512			18
Ratio of Local and School Tax to Tota	I dec.		0.780552			19
Total tax net of state credit	mills		33.400594			20
Net Local and School Tax Rate	mills		26.070896			21
Utility Plant, Jan. 1	\$	378,671	378,671			22
Materials & Supplies	\$	432	432			23
Subtotal	\$	379,103	379,103			24
Less: Plant Outside Limits	\$	0	0			25
Taxable Assets	\$	379,103	379,103			26
Assessment Ratio	dec.		0.781300			27
Assessed Value	\$	296,193	296,193			28
Net Local & School Rate	mills		26.070896			29
Tax Equiv. Computed for Current Yea	r \$	7,722	7,722			30
Tax Equivalent per 1994 PSC Report	\$	12,670				31
Any lower tax equivalent as authorized						32
by municipality (see note 6)	\$					33
Tax equiv. for current year (see note	6) \$	12,670				34

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#### WATER UTILITY PLANT IN SERVICE

- 1. All adjustments, corrections and reclassifications should be reported in Column (f), Adjustments.
- 2. Explain fully as a schedule footnote the nature of all entries reported in Column (f), Adjustments.
- 3. Explain as a schedule footnote the dollar additions and retirements reported in Columns (c) and (e) for each account over \$10,000 not supported by statistical schedules.
- 4. Use only the account titles listed. If the utility has subaccounts other than account 372.1, combine them into one total and detail by subaccount as a schedule footnote.

Accounts (a)	Balance First of Year (b)	Additions During Year (c)	
INTANGIBLE PLANT		(-)	
Organization (301)	0		1
Franchises and Consents (302)	0		2
Miscellaneous Intangible Plant (303)	0		_ 3
Total Intangible Plant	0	0	_
SOURCE OF SUPPLY PLANT			
Land and Land Rights (310)	0		4
Structures and Improvements (311)	0		5
Collecting and Impounding Reservoirs (312)	0		_ 6
Lake, River and Other Intakes (313)	0		7
Wells and Springs (314)	11,146		_ 8
Infiltration Galleries and Tunnels (315)	0		9
Supply Mains (316)	0		10
Other Water Source Plant (317)	0		11
Total Source of Supply Plant	11,146	0	-
PUMPING PLANT			
Land and Land Rights (320)	0		_ 12
Structures and Improvements (321)	66,179		13
Boiler Plant Equipment (322)	0		_ 14
Other Power Production Equipment (323)	0	5,209	15
Steam Pumping Equipment (324)	0		16
Electric Pumping Equipment (325)	18,000		17
Diesel Pumping Equipment (326)	0		_ 18
Hydraulic Pumping Equipment (327)	0		19
Other Pumping Equipment (328)	0		_ 20
Total Pumping Plant	84,179	5,209	-
WATER TREATMENT PLANT			
Land and Land Rights (330)	0		21
Structures and Improvements (331)	0		_ 22
Water Treatment Equipment (332)	0		23
Total Water Treatment Plant	0	0	-
TRANSMISSION AND DISTRIBUTION PLANT			
Land and Land Rights (340)	750		_ 24
Structures and Improvements (341)	0		25

# WATER UTILITY PLANT IN SERVICE (cont.)

Accounts (d)	Retirements During Year (e)	Adjustments Increase or (Decrease) (f)	Balance End of Year (g)
INTANGIBLE PLANT			
Organization (301)			0 1
Franchises and Consents (302)			0 2
Miscellaneous Intangible Plant (303)			0 3
Total Intangible Plant	0	0	0
SOURCE OF SUPPLY PLANT			
Land and Land Rights (310)			0 4
Structures and Improvements (311)			0 5
Collecting and Impounding Reservoirs (312)			0 6
Lake, River and Other Intakes (313)			0 7
Wells and Springs (314)			11,146 8
Infiltration Galleries and Tunnels (315)			0 9
Supply Mains (316)			0 10
Other Water Source Plant (317)			0 11
Total Source of Supply Plant	0	0	11,146
PUMPING PLANT Land and Land Rights (320)			<u> </u>
Structures and Improvements (321)			66,179 13
Boiler Plant Equipment (322)			<u> </u>
Other Power Production Equipment (323)			5,209 15
Steam Pumping Equipment (324)			<u> </u>
Electric Pumping Equipment (325)			18,000 17
Diesel Pumping Equipment (326)			<u> </u>
Hydraulic Pumping Equipment (327)			0 19
Other Pumping Equipment (328)			<u> </u>
Total Pumping Plant	0	0	89,388
WATER TREATMENT PLANT			
Land and Land Rights (330)			0 21
Structures and Improvements (331)			0 22
Water Treatment Equipment (332)			0 23
Total Water Treatment Plant	0	0	0
TRANSMISSION AND DISTRIBUTION PLANT			
Land and Land Rights (340)			750 24
Structures and Improvements (341)			0 25

#### WATER UTILITY PLANT IN SERVICE

- 1. All adjustments, corrections and reclassifications should be reported in Column (f), Adjustments.
- 2. Explain fully as a schedule footnote the nature of all entries reported in Column (f), Adjustments.
- 3. Explain as a schedule footnote the dollar additions and retirements reported in Columns (c) and (e) for each account over \$10,000 not supported by statistical schedules.
- 4. Use only the account titles listed. If the utility has subaccounts other than account 372.1, combine them into one total and detail by subaccount as a schedule footnote.

Accounts	Balance First of Year	Additions During Year	
(a)	(b)	(c)	
TRANSMISSION AND DISTRIBUTION PLANT	04.500		00
Distribution Reservoirs and Standpipes (342)	64,562		_ 26
Transmission and Distribution Mains (343)	147,031		27
Fire Mains (344)	0		28
Services (345)	37,264		29
Meters (346)	6,273		30
Hydrants (348)	21,915		31
Other Transmission and Distribution Plant (349)	0		32
Total Transmission and Distribution Plant	277,795	0_	_
GENERAL PLANT			
Land and Land Rights (370)	0		33
Structures and Improvements (371)	0		34
Office Furniture and Equipment (372)	949		35
Computer Equipment (372.1)	0		36
Transportation Equipment (373)	4,602		37
Other General Equipment (379)	0		38
Other Tangible Property (390)	0		 39
Total General Plant	5,551	0	_
Total utility plant in service directly assignable	378,671	5,209	_ _
Common Utility Plant Allocated to Water Department	0		40
Total utility plant in service	378,671	5,209	=

# WATER UTILITY PLANT IN SERVICE (cont.)

Accounts (d)	Retirements During Year (e)	Adjustments Increase or (Decrease) (f)	Balance End of Year (g)	
TRANSMISSION AND DISTRIBUTION PLANT				
Distribution Reservoirs and Standpipes (342)			64,562	26
Transmission and Distribution Mains (343)			147,031	27
Fire Mains (344)			0	28
Services (345)			37,264	29
Meters (346)			6,273	30
Hydrants (348)			21,915	31
Other Transmission and Distribution Plant (349)			0	32
Total Transmission and Distribution Plant	0	0	277,795	•
GENERAL PLANT Land and Land Rights (370) Structures and Improvements (371) Office Furniture and Equipment (372) Computer Equipment (372.1) Transportation Equipment (373) Other General Equipment (379) Other Tangible Property (390)			0 949 0 4,602 0	36 37 38
Total General Plant	0	0	5,551	
Total utility plant in service directly assignable	0	0	383,880	
Common Utility Plant Allocated to Water Department			0	40
Total utility plant in service	0	0	383,880	:

## SOURCE OF SUPPLY, PUMPING AND PURCHASED WATER STATISTICS

Sources of Water Supply

	So	Sources of Water Supply					
Month (a)	Purchased Water Gallons (000's) (b)	Surface Water Gallons (000's) (c)	Ground Water Gallons (000's) (d)	Total Gallons All Methods (000's) (e)			
January			374	374	- 1		
February			234	234	2		
March			284	284	_ 3		
April			263	263	4		
May			263	263	_ 5		
June			272	272	6		
July			346	346	7		
August			278	278	_ 8		
September			306	306	9		
October			236	236	10		
November			298	298	_ 11		
December			255	255	_ 12		
Total for year	0	0	3,409	3,409	_		
Less: Measured or e	estimated water used in mai	n flushing and water	treatment during year	279	_ 13		
Less: Other utility us	se				_ 14		
Other utility use expla	anation:				_ 15		
Water pumped into d	listribution system			3,130	_ 16		
Less: Water sold				2,178	_ 17		
Losses and unaccou	nted for			952	_ 18		
Percent unaccounted	d for to the nearest whole pe	ercent (%)		30%	19		
If more than 25%, inc Water utility to inves	dicate causes and state wha stigate	at action has been tal	ken to reduce water loss	:	20		
Maximum gallons pur	mped by all methods in any	one day during repo	rting year	44	21		
Date of maximum:	3/30/1999				22		
Cause of maximum: House fire					23		
Minimum gallons pur	nped by all methods in any	one day during repor	ting year	11	24		
Date of minimum:	1/31/1999				_ _ 25		
Total KWH used for p	oumping for the year			4,870	_ 26		
If water is purchased	:Vendor Name:				27		
	Point of Delivery:				28		

## **SOURCES OF WATER SUPPLY - GROUND WATERS**

	Location (a)	ldentification Number (b)	•	Well Diameter in inches (d)	Yield Per Day in gallons (e)	Currently In Service? (f)	
WELL #1		1984	250	8	300,000	Yes	1

### **SOURCES OF WATER SUPPLY - SURFACE WATERS**

	Intakes			
Location (a)	Identification Number (b)	Distance From Shore in feet (c)	Depth Below Surface in feet (d)	Diameter in inches (e)

NONE 1

#### **PUMPING & POWER EQUIPMENT**

- 1. Use a separate column for each pump.
- 2. Indicate purpose of pump by: P for primary (from source to reservoir, treatment or distribution system), B for booster (from reservoir or treatment to distribution system, or within distribution system), or S for standby pumping equipment.
- 3. Indicate destination (of water pumped) by: R for reservoir, T for treatment or D for distribution system.

Particulars (a)	Unit A (b)	Unit B (c)	Unit C (d)
Identification	#1		1
Location	WELL #1		2
Purpose	Р		3
Destination	D		4
Pump Manufacturer	BYRON JACKSON		5
Year Installed	1994		6
Туре	VERTICAL TURBINE		7
Actual Capacity (gpm)	350		8
Pump Motor or			9
Standby Engine Mfr	BYRON JACKSON		10
Year Installed	1984		11
Туре	ELECTRIC		12
Horsepower	25		13

Particulars (a)	Unit D (b)	Unit E (c)	Unit F (d)
Identification			14
Location			15
Purpose			16
Destination			17
Pump Manufacturer			18
Year Installed			19
Type			20
Actual Capacity (gpm)			21
Pump Motor or			22
Standby Engine Mfr			23
Year Installed			24
Туре			25
Horsepower			26

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## **RESERVOIRS, STANDPIPES & WATER TREATMENT**

- 1. Identify as R (reservoir), S (standpipe) & ET (elevated tank).
- 2. Use a separate column for each using additional copies if necessary.
- 3. Enter elevation difference between highest water level in S or ET, (or R only on an elevated site) and the water main where the connection to the storage begins branching into the distribution system.

Particulars (a)	Unit A (b)	Unit B (c)	Unit C (d)	
Identification number or name	#1			1
RESERVOIRS, STANDPIPES OR ELEVATED TANKS				2
Type: R (reservoir), S (standpipe) or ET (elevated tank)	ET			4 5
Year constructed	1984			6
Primary material (earthen, steel, concrete, other)	STEEL			7 8
Elevation difference in feet (See Headnote 3.)	170			9 10
Total capacity in gallons	75,000			11
WATER TREATMENT PLANT Disinfection, type of equipment (gas, liquid, powder, other) Points of application				12 13 14 15
(wellhouse, central facilities, booster station, other)				16 17
Filters, type (gravity, pressure, other, none)				18 19
Rated capacity of filter plant (m.g.d.) (note: 1,200,000 gal/day = 1.2 m.g.d.)				20 21 22
Is a corrosion control chemical used (yes, no)?				23 24
Is water fluoridated (yes, no)?				25

#### **WATER MAINS**

- 1. Report mains separately by pipe material, function, diameter and either within or outside the municipal boundaries.
- 2. Identify pipe material as: L (Lead), M (Metal for all other metal excluding lead), A (Asbestos-cement), or P (Plastic for plastic and all other non-metal excluding asbestos-cement).
- 3. Identify function as: T (Transmission), D (Distribution) or S (Supply).
- 4. Explain all reported adjustments as a schedule footnote.
- 5. For main additions reported in column (e), as a schedule footnote:
  - a. Explain how the additions were financed.
  - b. If assessed against property owners, explain the basis of the assessments.
  - c. If the assessments are deferred, explain.

		_	Number of Feet					_
Pipe Material F (a)	Main Function (b)	Diameter in Inches (c)	First of Year (d)	Added During Year (e)	Retired During Year (f)	Adjustments Increase or (Decrease) (g)	End of Year (h)	
M	D	4.000	418	0	0	0	418	_ 1
M	D	6.000	6,560	0	0	0	6,560	2
М	D	8.000	3,758	0	0	0	3,758	_ 3
Total Within N	<b>Municipality</b>		10,736	0	0	0	10,736	_
Total Utility		=	10,736	0	0	0	10,736	_

#### **WATER SERVICES**

- 1. Explain all reported adjustments as a schedule footnote.
- 2. Report in column (h) the number of utility-owned services included in columns (c) through (g) which are temporarily shut off at the curb box or otherwise not in use at end of year.
- 3. For services added during the year in column (d), as a schedule footnote:
  - a. Explain how the additions were financed.
  - b. If assessed against property owners, explain the basis of the assessments.
  - c. If installed by a property owner or developer, explain the basis of recording the cost of the additions, the total amount and the number of services recorded under this method.
  - d. If any were financed by application of Cz-1, provide the total amount recorded and the number of services recorded under this method.
- 4. Report services separately by pipe material and diameter.
- 5. Identify pipe material as: L (Lead), M (Metal for all other metal excluding lead), A (Asbestos-cement) or P (Plastic for plastic and all other non-metal excluding asbestos-cement).

Pipe Material (a)	Diameter in Inches (b)	First of Year (c)	Added During Year (d)	Removed or Permanently Disconnected During Year (e)	Adjustments Increase or (Decrease) (f)	End of Year (g)	Utility Owned Services Not In Use at End of Year (h)	
M	0.750	86	0	0	0	86	8	1
M	1.000	4	0	0	0	4		2
Total Utili	ty	90	0	0	0	90	8	=

1

1

#### **METERS**

- 1. Include in Columns (b), (c), (d), (e) and (f) meters in stock as well as those in service.
- 2. Report in Column (c) all meters purchased during the year and in Column (d) all meters junked, sold or otherwise permanently retired during the year.
- 3. Use Column (e) to show correction to previously reported meter count because of inventory or property record corrections.
- 4. Totals by size in Column (f) should equal same size totals in Column (o).

**Number of Utility-Owned Meters** 

Size of Meter (a)	First of Year (b)	Added During Year (c)	Retired During Year (d)	Adjustments Increase or (Decrease) (e)	End of Year (f)	Tested During Year (g)
0.750	94	0	0	8	102	10
Total:	94	0	0	8	102	10

Classification of All Meters at End of Year by Customers

Size of Meter (h)	Residential	Commercial (j)	Industrial (k)	Public Authority (I)	Wholesale, Inter- Department or Utility Use (m)		Total (o)	
0.750	63	12	0	5	0	22	102	
Total:	63	12	0	5	0	22	102	

#### **HYDRANTS AND DISTRIBUTION SYSTEM VALVES**

- 1. Distinguish between fire and flushing hydrants by lead size.
  - a. Fire hydrants normally have a lead size of 6 inches or greater.
  - b. Record as a flushing hydrant where the lead size is less than 6 inches or if pressure is inadequate to provide fire flow.
- 2. Explain all reported adjustments in the schedule footnotes.
- 3. Report fire hydrants as within or outside the municipal boundaries.

Hydrant Type (a)	Number In Service First of Year (b)	Added During Year (c)	Removed During Year (d)	Adjustments Increase or (Decrease) (e)	Number In Service End of Year (f)	_
Fire Hydrants						_
Outside of Municipality	0				0	1
Within Municipality	16				16	2
Total Fire Hydrants	16	0	0	0	16	=
Flushing Hydrants						
	0				0	3
<b>Total Flushing Hydrants</b>	0	0	0	0	0	_

Wis. Admin. Code § 185.87 requires that a schedule shall be adopted and followed for operating each system valve and hydrant at least once each two years. Report the number operated during the year

Number of hydrants operated during year: 16

Number of distribution system valves end of year: 32

Number of distribution valves operated during year: 32

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#### WATER OPERATING SECTION FOOTNOTES

#### Meters (Page W-17)

Adjustments reported in column (e) are adjustments to previously reported meter counts because of property record corrections.